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(Not for submission under 37 CFR 1.99)

Application Number	10575352
Filing Date	2007-10-14
First Named Inventor	Richard E. Smalley
Art Unit	1736
Examiner Name	Daniel McCracken
Attorney Docket Number	11321-P077WOUS

U.S.PATENTS

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		/Daniel McCracken/	<input type="checkbox"/>

06/18/2011

Receipt date: 04/26/2011

Application Number	10575352	10575352 - GAU: 1736
Filing Date	2007-10-14	
First Named Inventor	Richard E. Smalley	
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1	BAHR et al., "Functionalization of Carbon Nanotubes by Electrochemical Reduction of Aryl Diazonium Salts: A Bucky Paper Electrode", J. Am. Chem. Soc., 123, 6536, (2001)	<input type="checkbox"/>
2	WARD, "Molecular Fuel Tanks", Science, 300, 1104, (2003)	<input type="checkbox"/>
3	DAGANI, "Tempest in a Tiny Tube", C&E News, 80(2), 25, (2002)	<input type="checkbox"/>
4	LUEKING, et al, "Hydrogen spillover from a metal oxide catalyst onto carbon nanotubes - implications for hydrogen storage", J. Catal., 2006, 165, (2002)	<input type="checkbox"/>
5	YANG, et al., "Ab initio molecular orbital study of adsorption of atomic hydrogen on graphite: insight into hydrogen storage in carbon nanotubes", Carbon, 40, 437, (2002)	<input type="checkbox"/>
6	GU et al, "Cutting single-wall carbon nanotubes through fluorination", Nano Lett., 2, 1009, (2002)	<input type="checkbox"/>
7	MULLER, et al., "A new type of supramolecular compound: molybdenum-oxide-based composites consisting of magnetic nanocapsules with encapsulated keggin-ion electron reservoirs, cross-linked to a two-dimensional network", Angew. Chem. Int. Ed., 39, 3414, (2000)	<input type="checkbox"/>
8	BETHUNE et al., "Cobalt-catalysed growth of carbon nanotubes with single-atomic-layer walls", Nature, 363, 605, (1993)	<input type="checkbox"/>
9	YAKOBSON et al., "Fullerene nanotubes: C1,000,000 and beyond", Science, 85, 324, (1997)	<input type="checkbox"/>
10	MULLER et al., "Linking icosahedral, strong molecular magnets to Layers - A solid-state reaction at room temperature", Angew. Chem. Int. Ed., 39, 1612, (2000)	<input type="checkbox"/>
11	LI et al., "Preparation of monodispersed fe-mo nanoparticles as the catalyst for cvd synthesis of carbon nanotubes", Chem. Mater., 13, 1008, (2001)	<input type="checkbox"/>

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/Daniel McCracken/

06/18/2011

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